

Application Serial No. 10/502,550

CLAIMS

1. (currently amended) The A vibration resonator comprising: which is composed of

a rigid body; and

the an oscillator affixed thereto, the oscillator comprising a plurality of with a lot of elastic bodies[.]); the elastic bodies comprising resonant strands; and which is resonant and then separates conducted vibration from each vibrator in the frequency component

wherein vibration conducted to said oscillator by said rigid body is separated into frequency components by said resonant strands.

2. (currently amended) A sound/vibration resonance separating device comprising which converts

a circuit for converting vibration such as the sound, the music and the noise into the an electronic signal; and which is equipped with the part said circuit including an amplifier and a frequency control to amplify a specific frequency band of said signal and to control and to adjust it[.]);

a speaker for converting said signal into a sound signal; and

a rigid body which conducts vibrations from said signal from said speaker; an oscillator affixed to said rigid body, the oscillator including a plurality of strands, wherein each strand resonates in response to a particular frequency component in said vibration conducted by said rigid body so that said vibration is separated into frequency components;

wherein said strands are sized so that resonance of at least some of the strands is readily observable to observers without additional instrumentation.

where which conducts the controlled electronic signal to the vibration of the rigid body, and that the oscillator with a lot of elastic bodies which receive vibration from the rigid body is resonant according to the frequency of the sound and the vibration, and which separates to the visual vibration.

Application Serial No. 10/502,550

3. (currently amended) ~~The~~ A frequency component detector comprising: of the sound has a vibration resonator; and

an electronic circuit[[],]

~~and then wherein the vibration resonator comprises has a rigid body and the an oscillator affixed thereto, the oscillator comprising with a lot of elastic vibrators a plurality of resonant strands;~~

~~wherein and the vibration resonator separates vibrations into to frequency components by said resonant strands; from each elastic vibrators because it is resonant, and~~

~~then wherein the electronic circuit changes distortion by the vibration from each resonant vibrators strand into the an electronic signal and adjusts and controls the signal and controlling.~~